

MATTHEW G. BEVIN GOVERNOR

ENERGY AND ENVIRONMENT CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

CHARLES G. SNAVELY SECRETARY

ANTHONY R. HATTON COMMISSIONER

300 Sower Boulevard FRANKFORT, KENTUCKY 40601 Telephone: 502-564-2150 Telefax: 502-564-4245

August 12, 2019

Colonel Joseph R. Kurz, Commander Blue Grass Army Depot 431 Battlefield Memorial Highway Richmond, Kentucky 40475-5060

RE: Approval of Temporary Authorization Request for the Container Storage Facility

Blue Grass Chemical Agent-Destruction Pilot Plant (BGCAPP)

Blue Grass Army Depot (BGAD) Richmond, Madison County, Kentucky

EPA ID: KY8-213-820-105, AI# 2805, Activity No. APE20190012

Dear Colonel Kurz,

The Division of Waste Management (Division) has reviewed the Temporary Authorization Request (TAR) submitted August 7, 2019 for the construction, installation and testing of monitoring and filtration systems for the Container Storage Facility (CSF). This request was preceded by submittal of the Class 3 Hazardous Waste Storage & Treatment Modification (Mod) Request, Addition of a Container Storage Facility, dated May 10, 2019. The facility is located at BGAD, owned by BGAD, and it will be operated by Bechtel Parsons Blue Grass Joint Venture (BPBG).

In accordance with 401 KAR 39:060 Section 5 (40 CFR 270.42(e)), the Division hereby approves the TAR. BPBG and BGAD have approval to complete the following at the CSF:

- Utilities installation
- Installation and testing of Air Monitoring System as detailed in the application
- Installation and testing of the Exhaust Ventilation System (EVS) as detailed in the application
- Other activities as necessary to prepare the facility for waste management facility operations in accordance with the submitted permit application. Examples of these include, but are not limited to, placement of weighing scales, addition of drum

CSF-TAR-Approval-KDEP August 12, 2019 Page 2 of 2

banding and other handling equipment, practicing of drum movement with non-waste drums, and various facility maintenance activities.

No waste shall be moved to the CSF under this Temporary Authorization. The term of this Temporary Authorization is up to 180 days. Any modifications to this Temporary Authorization must be approved by the Division.

If you have any questions concerning this matter, please do not hesitate to contact Mr. Dale Burton by phone at (502) 782-6331 or at <u>dale.burton@ky.gov</u>.

Sincerely,

Jon Maybriar, Director

Division of Waste Management

EC: Terri Crosby-Vega, EPA Region 4
John McArthur, BPBG

Todd Williams, ACWA
Joe Elliott, BGAD
Brian Osterman, KDEP
April Webb, KDEP